

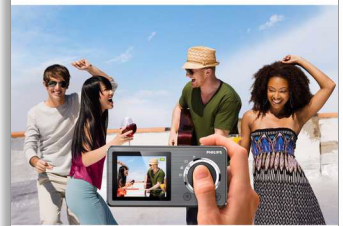


Philips GoGear  
MP4 player with  
FullSound™

Cam

8 GB\*

GoGEAR



SA2CAM08K



## Superior sound experience

Capture and share the moment

Capture fun and favourite moments with GoGear Cam, featuring a built-in camera and easy-to-use software that lets you upload and share photos and videos online. Enjoy music in superb sound with FullSound™ and comfy earphones.

### Superb quality sound

- FullSound™ to bring your MP3 music to life

### Complements your life

- 2" full colour display for smooth and intuitive navigation
- Up to 2-hour video recording time
- Composite TV-out for playing and sharing videos on TV
- Integrated camera for snapshots and video recording
- Up to 12-hour music or 4-hour video playback

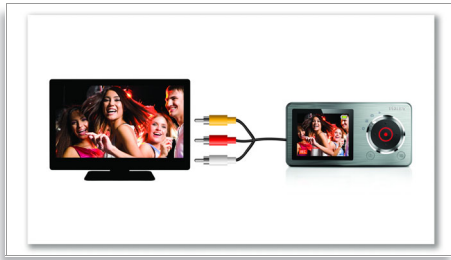
### Easy and intuitive

- microSD card slot for expanded memory capacity
- Folder view to organise and view media files as you do on your PC
- Philips Songbird: one simple program to discover, play, sync

**PHILIPS**  
sense and simplicity

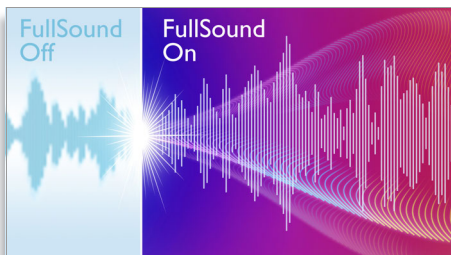
# Highlights

## Composite TV-out



Composite TV-out for playing and sharing videos on TV

## FullSound™



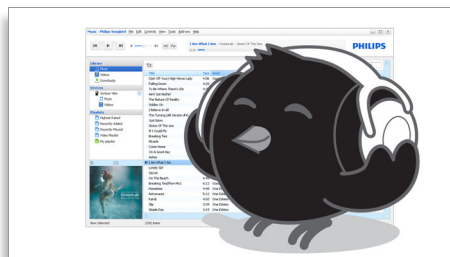
Philips' innovative FullSound technology faithfully restores sonic details to compressed MP3 music, dramatically enriching and enhancing it, so you can experience CD music without any distortion. Based on an audio post-processing algorithm, FullSound combines Philips' renowned expertise in music reproduction with the power of the latest generation Digital Signal Processor (DSP). The result is fuller bass with more depth and impact, boosted voice and instrument clarity, and rich detail. Rediscover your compressed MP3 music in true-to-life sound that will touch your soul and move your feet.

## Integrated camera - PAV



Capture life's best moments. Your GoGear now incorporates a camera, letting you take videos and photos wherever you go. With one switch and a touch of a button, photos and videos are taken and stored as cherished memories. Add more fun to pictures with colour effects like black and white, sketch, special colour, negative or sepia. With GoGear, you will never miss a photo opportunity again.

## Philips Songbird



One simple, easy-to-use program that comes with your GoGear player, Philips Songbird lets you discover and play all your media, and sync it seamlessly with your Philips GoGear. Its intuitive and powerful music management features let you discover new artists and music

styles directly in the program through music and media stores, services and websites. Play your own library and media from the Internet and seamlessly sync all of it from your PC to your Philips GoGear.

## microSD card slot



Small is beautiful when it comes to mobile devices, but not memory capacities. With the GoGear player, you can have the best of both worlds just by plugging in a microSD card. The microSD card will show up as a second removable drive when the player is connected to your PC for easy file transfer. Just load your card with the desired content and slot it into your player. You can purchase memory cards of up to 32 GB to expand your GoGear memory capacity, so you never have to worry about running out of entertainment choices.

# Specifications

## Picture/Display

- Backlight
- Type: LCD
- Diagonal screen size (inch): 2 inch
- Resolution: 220 x 176 (QCIF+), 262 K colours
- Aspect ratio: 4:3

## Sound

- Equalizer customisable
- Equalizer settings: Classic, Funk, Hip Hop, Jazz, Rock, Techno
- Frequency response: 45 - 16k Hz
- Output Power: 2 x 2.4 mW
- Signal to noise ratio: > 80 dB
- THD: 0.05% at 1 kHz
- Channel separation: 40 dB
- Sound Enhancement: FullSound

## Audio Playback

- Compression format: MP3, WMA
- ID3 Tag support: Song title, artist, album
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 5-192 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz

## Audio Capturing

- Audio file format: MP3
- Built-in microphone: mono
- Voice recording: MP3
- FM radio recording: MP3

## Still Picture Playback

- Picture Compression Format: JPEG, BMP
- Slideshow

## Video Playback

- MPEG4 SP: Up to VGA resolution, 30 fps, bitrates up to 4 Mbps in .avi and .mp4 containers
- Video/ Picture output to TV

## Video and snapshot capturing

- Video format: MPEG4 + PCM 640 x 480 VGA 4:3 (.avi container)
- Video zooming: x 2 digital
- Video recording time: 2 hrs
- Snapshot format: Jpeg with 2 M pixels
- Snapshot capture mode: Auto Mode, Scene Mode: Black and White, sketch, special colour, negative, sepia

## Tuner/Reception/Transmission

- Tuner Bands: FM
- Station presets: 20

## Storage Media

- Built-in memory type: NAND Flash
- Built-in memory capacity: 8 GB
- External Storage: Micro SD memory card slot
- Maximum memory card capacity: 32 GB

## Connectivity

- Headphones: 3.5 mm
- USB: High-speed USB 2.0

## Convenience

- Battery low indication
- Volume control
- Firmware upgradeable
- Battery charging indication: On User Interface

## Accessories

- Headphones: AY3818
- USB/AV cable
- Quick start guide

## System Requirements

- PC OS: Windows XP (SP3)/ Vista/ 7
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- USB: Free USB port

## Power

- Battery capacity: 850 mAh
- Battery Type: Li-Polymer
- Play time on internal battery: Up to 12 hours audio or 4 hours video
- Rechargeable: Yes, via USB

## Dimensions

- Packaging type: D-box
- Product dimensions (WxDxH): 95.8 x 12.8 x 48.8 mm
- Product weight: 0.08 kg

## Green Specifications

- Lead-free soldered product

## Software

- Philips Songbird

## Partners

- 7digital



Issue date 2012-02-02

Version: 2.5.5

12 NC: 8670 000 61541  
EAN: 87 12581 53442 4

© 2012 Koninklijke Philips Electronics N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

[www.philips.com](http://www.philips.com)

\* Actual transfer speed may vary based on your operating system and software configuration.

\* 1 GB = 1 billion bytes; available storage capacity will be less.

\* Windows Media and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.

\* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.

\* From Philips